|  |  |  |
| --- | --- | --- |
| F:\SQTC\BCC 4 Years Progress\DigitalBangladesh.jpg |  | F:\SQTC\BCC 4 Years Progress\ictDivision_logo.png |

Software & Hardware Quality Testing and Certification Centre

Bangladesh Computer Council (BCC)

**Test Summary Report**

on

**Graveyard Management System (GMS)**

for

Dhaka South City Corporation (DSCC)

**Version <1.0>**

Date: 12 March 2023

**VERSION HISTORY**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Version No.** | **Implemented By** | **Revision**  **Date** | **Approved**  **By** | **Approval**  **Date** | **Reason** |
| 0.1 | *SHQTC Team* | *07/03/2023* |  |  | *Draft Eco-Tourism in Sundarban Test Summary Report* |
| 1.0 | *SHQTC Team* | *09/03/2023* | *Zahid Mohammad Feroz* | *09/03/2023* | *Approved Version of Test Summery Report* |

SHQTC - Software & Hardware Quality Testing and Certification Centre

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# **1.0 INTRODUCTION**

## 

## **1.1 Purpose:**

This Test Summary Report represents the summary of overall testing activities for Development and Post-Development Support ofGraveyard Management System for Dhaka South City Corporation (DSCC) in TEST CYCLE-1. This document includes-

* Overall Test Execution Summary
* Module wise Test Execution Summary
* Test Results
* Defect Summary

## **1.2 Project Description:**

This project is about to simplify management of graveyards. GMS will offer a digital platform so that registers can digitally input records, receive payments, and avoid having to submit reports. Considering that GMS will do all tasks in the background. Using GMS, system administrators may quickly and simply monitor the status of cemeteries with a few clicks. Locating a record will be quick and simple, and printing a burial certificate will be all that is required. The internet platform allows citizens to request burial certificates and make reservations while also collecting money. Graveyard Management System is developing nine different standalone modules to segregate different components:

# Home

1. Login
2. Forget Password
3. Create Account
4. Sign out
5. Admin
6. Registrer
7. Data Entry Operator
8. Member

# **2.0 TEST SUMMARY**

**Project Name:** Development and Post-Development Support ofGraveyard Management System

for Dhaka South City Corporation (DSCC).

**Version Number:** 1.0

## **2.1 Summary of Testing Activities**

|  |  |
| --- | --- |
| **Discovery** | **Deliverables** |
| Understood the application functionality & navigation flows | Application queries |
| Analysed the call flow of the application |
| **Planning** |  |
| Built test plan | Test Plan |
| Determined possible test scenarios |
| **Authoring** |  |
| Prepared complete test case document | Functional Test case and traceability matrix documents |
| Reviewed test cases |
| **Execution** |  |
| Test scenario execution on Chrome Browser | Test Execution Report |
| Published test execution report | Daily Status Report |
| Published defect summary report | Defect Summary Report |
| **Closure** |  |
| Creation of test summary report | Test Summary Report |

## **2.2 Test Scope**

* ***Admin Panel****:* Perform the manual functional testing of the application on Web Browser for all the test cases identified from the in-scope application
* ***Registrer Panel****:* Perform the manual functional testing of the application on Web Browser for all the test cases identified from the in-scope application
* ***Data Entry Operator Panel****:* Perform the manual functional testing of the application on Web Browser for all the test cases identified from the in-scope application
* ***Member Panel:***Perform the manual functional testing of the application on Web Browser for all the test cases identified from the in-scope application

## **2.3 Features Not to Be Tested**

* *Unit Testing*
* *Database Testing*
* *Integration Testing*
* *Regression Testing*
* *Any other activities that are not covered in scope*

## **2.4 Test Case Authoring Summary:**

| **SL No** | **User Type** | **Total Scenarios Count** | **Total Test Cases Count** |
| --- | --- | --- | --- |
| 1 | Admin | 28 | 246 |
| 2 | Register | 8 | 104 |
| 3 | Data Entry Operator | 7 | 48 |
| 4 | Member | 2 | 6 |
| 5 | Home | 1 | 10 |
| 6 | Log in | 1 | 6 |
| 7 | Forgot Password | 1 | 1 |
| 8 | Create Account | 1 | 6 |
| 9 | Sign out | 1 | 1 |
| **Total** | | **50** | **428** |

## **2.5 Overall Test Case Execution Summary:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Total Test Case Count** | **Executed** | **Passed** | **Failed** | **Blocked** | **Untested/**  **Skipped** |
| 428 | 427 | 360 | 59 | 8 | 1 |

## 

## **2.6 Test case Execution Module wise Summary:**

| **SL No** | **Module** | **TS Count** | **TC**  **Count** | **TC**  **Executed** | **TC**  **Passed** | **TC**  **Failed** | **TC Blocked** | **TC**  **Un-Tested/ Skipped** | **No. of Reported Defects** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1 | Admin | 28 | 246 | 241 | 209 | 32 | 5 | 0 | 37 |
| 2 | Register | 8 | 104 | 104 | 85 | 19 | 0 | 0 | 19 |
| 3 | Data Entry Operator | 7 | 48 | 48 | 40 | 8 | 0 | 0 | 8 |
| 4 | Member | 2 | 6 | 6 | 4 | 1 | 1 | 0 | 2 |
| 5 | Home | 1 | 10 | 7 | 7 | 0 | 3 | 0 | 3 |
| 6 | Log in | 1 | 6 | 6 | 6 | 0 | 0 | 0 | 0 |
| 7 | Forgot Password | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 1 |
| 8 | Create Account | 1 | 6 | 6 | 6 | 0 | 0 | 0 | 0 |
| 9 | Sign out | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 |
| **Total** | | **50** | **428** | **419** | **356** | **61** | **9** | **0** | **70** |

## **2.7 Test Type (Functional)**

**Test Owner**: Software & Hardware Quality Testing and Certification Centre (SHQTC) Team

**Test Date**: [01 March 2023 to 12 March 2023]

**Test Results**: Test cases are executed on Chrome browser and overall Execution is at 98.00%.

**Overall execution will reach to 100% once the blocked and skipped test cases get executed.**

**Additional Comments**: The Pass percentage will increase once the defects get fixed and retested.

## **2.8 Test Schedule Summary**

| **Functional** | **Activity** | **Planned** | | **Actual** | | **Comments** |
| --- | --- | --- | --- | --- | --- | --- |
| **Start Date** | **End Date** | **Start Date** | **End Date** |  |
| Functional | Knowledge Transfer & Plan | 18-Sep-22 | 18-Sep-22 | 18-Sep-22 | 18-Sep-22 |  |
| Test Case Authoring | 5-Mar-23 | 7-Mar-23 | 5-Mar-23 | 6-Mar-23 |
| Test Case Execution | 08-Mar-23 | 16-Mar-23 | 7-Mar-23 | 9-Mar-23 |
| Defect Verification | 19-Mar-23 | 20-Mar-23 | Yet To Start | - |
| Reporting & Closure | 21-Mar-23 | 23-Mar-23 | Yet To Start | - |

# 

# **3.0 TEST ASSESSMENT**

All Test Cases and Scenarios are prepared by Software & Hardware Quality Testing and Certification Centre (SHQTC) Team.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Test Scenario No.** | **Module** | **SubModule** | **Sub-Submodule** | **Test Scenario** |
| TS001 | Home |  |  | Verify UI and functionality for the module |
| TS002 | Log in |  |  | Verify UI and functionality for the module |
| TS003 | Forgot Password |  |  | Verify UI and functionality for the module |
| TS004 | Create Account |  |  | Verify UI and functionality for the module |
| TS005 | Sign out |  |  | Verify UI and functionality for the module |
| TS006 | Admin | Dashboard | Null | Verify UI and functionality for the module |
| TS007 | Graves | New Grave | Verify UI and functionality for the module |
| TS008 | All Grave | Verify UI and functionality for the module |
| TS009 | Reset Grave | Verify UI and functionality for the module |
| TS010 | Useable Grave | Verify UI and functionality for the module |
| TS011 | Burials | New Burial | Verify UI and functionality for the module |
| TS012 | All Burials | Verify UI and functionality for the module |
| TS013 | Today’s Burials | Verify UI and functionality for the module |
| TS014 | Week’s Burials | Verify UI and functionality for the module |
| TS015 | Month’s Burials | Verify UI and functionality for the module |
| TS016 | Year’s Burials | Verify UI and functionality for the module |
| TS017 | Graveyards | New Graveyard | Verify UI and functionality for the module |
| TS018 | All Graveyard | Verify UI and functionality for the module |
| TS019 | User | New User | Verify UI and functionality for the module |
| TS020 | All User | Verify UI and functionality for the module |
| TS021 | Services | New Service | Verify UI and functionality for the module |
| TS022 | All Services | Verify UI and functionality for the module |
| TS023 | Service Display | Verify UI and functionality for the module |
| TS024 | Reports | Daily Report | Verify UI and functionality for the module |
| TS025 | Weekly Report | Verify UI and functionality for the module |
| TS026 | Monthly Report | Verify UI and functionality for the module |
| TS027 | Yearly Report | Verify UI and functionality for the module |
| TS028 | Payments | All Payments | Verify UI and functionality for the module |
| TS029 | Complete Payments | Verify UI and functionality for the module |
| TS030 | Pending Payments | Verify UI and functionality for the module |
| TS031 | Canceled Payments | Verify UI and functionality for the module |
| TS032 | Statistics |  | Verify UI and functionality for the module |
| TS033 | System Backup |  | Verify UI and functionality for the module |
| TS034 | Registrer | Dashboard |  | Verify UI and functionality for the module |
| TS035 | Graves | Useable Graves | Verify UI and functionality for the module |
| TS036 | Burials | New Burial | Verify UI and functionality for the module |
| TS037 | All Burials | Verify UI and functionality for the module |
| TS038 | Today’s Burials | Verify UI and functionality for the module |
| TS039 | Week’s Burials | Verify UI and functionality for the module |
| TS040 | Month’s Burials | Verify UI and functionality for the module |
| TS041 | Year’s Burials | Verify UI and functionality for the module |
| TS042 | Data Entry Operator | Dashboard |  | Verify UI and functionality for the module |
| TS043 | Burials | New Burial | Verify UI and functionality for the module |
| TS044 | All Burials | Verify UI and functionality for the module |
| TS045 | Today’s Burials | Verify UI and functionality for the module |
| TS046 | Week’s Burials | Verify UI and functionality for the module |
| TS047 | Month’s Burials | Verify UI and functionality for the module |
| TS048 | Year’s Burials | Verify UI and functionality for the module |
| TS049 | Member | Edit Profile |  | Verify UI and functionality for the module |
| TS050 | SMS Notification |  | Verify UI and functionality for the module |

# **4.0 TEST RESULTS**

These graphs depict the test case execution based on execution results and defects reported in Bugzilla.

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Total Scenarios Count** | **Total Test Cases Count** | **Total no. of Test Cases Executed** | **Passed Test Case** | **Failed Test Case** | **Blocked Test Case** | **Untested Test Case** | **Total Reported Defects** |
| 50 | 428 | 427 | 360 | 59 | 8 | 1 | 70 |

## **4.1 Defect Summary by Severity**

## **4.2 Defect Summary by Module**

## 

## **4.3 Defect Distribution by Module and Severity**

| **Module** | **Blocker** | **Critical** | **Major** | **Normal** | **Minor** | **Trivial** | **Enhancement** | **Total** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Admin | 5 | 0 | 21 | 7 | 4 | 0 | 0 | 37 |
| Register | 0 | 1 | 8 | 8 | 2 | 0 | 0 | 19 |
| Data Entry Operator | 0 | 0 | 6 | 2 | 0 | 0 | 0 | 8 |
| Member | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 2 |
| Home | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| Log in | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** |
| Forgot Password | **1** | **0** | **0** | **0** | **0** | **0** | **0** | **1** |
| Create Account | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** |
| Sign out | **0** | **0** | **0** | **0** | **0** | **0** | **0** | **0** |
| **Total** | **10** | **1** | **36** | **17** | **6** | **0** | **0** | **70** |

## **4.4 Test Results Location**

All the Test Results and Screen shots are stored in the path below:

[\\10.106.11.185\QMS\Projects\ETS-BFD\Execution](file:///\\\\10.106.11.185\\QMS\\Projects\\ETS-BFD\\Execution)

## 

## **4.5 Defect Summary**

**Total Number of Defects: 70**

**Total Number of Defects Fixed: 0**

**Total Number of Defects Verified by SHQTC: 70**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Bug [ID](http://103.48.18.136/bugzilla/buglist.cgi?bug_status=__open__&list_id=12672&product=GMS&query_format=specific&order=bug_id&query_based_on=)** | **[Comp](http://103.48.18.136/bugzilla/buglist.cgi?bug_status=__open__&list_id=12672&product=GMS&query_format=specific&order=component,priority,bug_severity&query_based_on=)onent** | **Severity** | **[Status](http://103.48.18.136/bugzilla/buglist.cgi?bug_status=__open__&list_id=12672&product=GMS&query_format=specific&order=bug_status,priority,bug_severity&query_based_on=)** | **[Summary](http://103.48.18.136/bugzilla/buglist.cgi?bug_status=__open__&list_id=12672&product=GMS&query_format=specific&order=short_desc,priority,bug_severity&query_based_on=)** |
| [2692](http://103.48.18.136/bugzilla/show_bug.cgi?id=2692) | Admin | Minor | CONFIRMED | [GMS|| Admin||Dashboard||SMS Balance not working](http://103.48.18.136/bugzilla/show_bug.cgi?id=2692) |
| [2693](http://103.48.18.136/bugzilla/show_bug.cgi?id=2693) | Home | Blocker | CONFIRMED | [GMS||Home||Azimpur Graveyard||Show details||Not showing](http://103.48.18.136/bugzilla/show_bug.cgi?id=2693) |
| [2694](http://103.48.18.136/bugzilla/show_bug.cgi?id=2694) | Home | Blocker | CONFIRMED | [GMS||Home||Jurain Graveyard||Show details||Not showing](http://103.48.18.136/bugzilla/show_bug.cgi?id=2694) |
| [2695](http://103.48.18.136/bugzilla/show_bug.cgi?id=2695) | Home | Blocker | CONFIRMED | [GMS||Home||Muradpur Graveyard||Show details||Not showing](http://103.48.18.136/bugzilla/show_bug.cgi?id=2695) |
| [2696](http://103.48.18.136/bugzilla/show_bug.cgi?id=2696) | Admin | Minor | CONFIRMED | [GMS||Admin||Dashboard||Used SMS is not Working](http://103.48.18.136/bugzilla/show_bug.cgi?id=2696) |
| [2697](http://103.48.18.136/bugzilla/show_bug.cgi?id=2697) | Admin | Minor | CONFIRMED | [GMS||Admin||Dashboard||Projected cost is not working](http://103.48.18.136/bugzilla/show_bug.cgi?id=2697) |
| [2682](http://103.48.18.136/bugzilla/show_bug.cgi?id=2682) | Admin | Blocker | CONFIRMED | [GMS||Admin||Payments||All Payments functionality is broken.](http://103.48.18.136/bugzilla/show_bug.cgi?id=2682) |
| [2698](http://103.48.18.136/bugzilla/show_bug.cgi?id=2698) | Admin | Minor | CONFIRMED | [GMS||admin||Dashboard||SMS API is not working](http://103.48.18.136/bugzilla/show_bug.cgi?id=2698) |
| [2683](http://103.48.18.136/bugzilla/show_bug.cgi?id=2683) | Admin | Blocker | CONFIRMED | [GMS||Admin||Payments|| Complete payments functionality is broken.](http://103.48.18.136/bugzilla/show_bug.cgi?id=2683) |
| [2684](http://103.48.18.136/bugzilla/show_bug.cgi?id=2684) | Admin | Blocker | CONFIRMED | [GMS||Admin||Payments||Pending Payments functionality is broken.](http://103.48.18.136/bugzilla/show_bug.cgi?id=2684) |
| [2685](http://103.48.18.136/bugzilla/show_bug.cgi?id=2685) | Admin | Blocker | CONFIRMED | [GMS||Admin||Payments||Canceled Payments functionality is broken.](http://103.48.18.136/bugzilla/show_bug.cgi?id=2685) |
| [2701](http://103.48.18.136/bugzilla/show_bug.cgi?id=2701) | Forgot Password | Blocker | CONFIRMED | [GMS||Sign In||Forgot Password||Unable to reset password](http://103.48.18.136/bugzilla/show_bug.cgi?id=2701) |
| [2718](http://103.48.18.136/bugzilla/show_bug.cgi?id=2718) | Member | Blocker | CONFIRMED | [GMS||Member||মৃতজন্ম (এফ) || Do not shows details](http://103.48.18.136/bugzilla/show_bug.cgi?id=2718) |
| [2722](http://103.48.18.136/bugzilla/show_bug.cgi?id=2722) | Register | Normal | CONFIRMED | [GMS||Register||Dashboard||Order is not updated](http://103.48.18.136/bugzilla/show_bug.cgi?id=2722) |
| [2691](http://103.48.18.136/bugzilla/show_bug.cgi?id=2691) | Admin | Blocker | CONFIRMED | [GMS||Admin||Dashboard||Order is not updated](http://103.48.18.136/bugzilla/show_bug.cgi?id=2691) |
| [2749](http://103.48.18.136/bugzilla/show_bug.cgi?id=2749) | Register | Critical | CONFIRMED | [GMS || Register || Burials || Week's Burial || No burial entries are visual](http://103.48.18.136/bugzilla/show_bug.cgi?id=2749) |
| [2708](http://103.48.18.136/bugzilla/show_bug.cgi?id=2708) | Admin | Major | CONFIRMED | [GMS||Admin||GRAVEYARDS||New Graveyard||Takes invalid input in the input field of Keep buried for(days)](http://103.48.18.136/bugzilla/show_bug.cgi?id=2708) |
| [2740](http://103.48.18.136/bugzilla/show_bug.cgi?id=2740) | Register | Major | CONFIRMED | [GMS || Register || Burials || All Burials || Edit || Update Burial || Update Doesn't work](http://103.48.18.136/bugzilla/show_bug.cgi?id=2740) |
| [2741](http://103.48.18.136/bugzilla/show_bug.cgi?id=2741) | Admin | Major | CONFIRMED | [GMS||Admin||Payments||SERVICE||All service||Edit||Updating service isn't working](http://103.48.18.136/bugzilla/show_bug.cgi?id=2741) |
| [2711](http://103.48.18.136/bugzilla/show_bug.cgi?id=2711) | Admin | Major | CONFIRMED | [GMS||Admin||GRAVEYARDS||New Graveyard||Takes invalid input in the input field of Registration Fee](http://103.48.18.136/bugzilla/show_bug.cgi?id=2711) |
| [2743](http://103.48.18.136/bugzilla/show_bug.cgi?id=2743) | Data Entry Operator | Major | CONFIRMED | [GMS||Sign In||Data Entry Operator||Week's burial's||Do not show details](http://103.48.18.136/bugzilla/show_bug.cgi?id=2743) |
| [2712](http://103.48.18.136/bugzilla/show_bug.cgi?id=2712) | Data Entry Operator | Major | CONFIRMED | [GMS||Sign In||Data Entry Operator||Dashboard||Showing sms balance, used sms, projected cost, sms api](http://103.48.18.136/bugzilla/show_bug.cgi?id=2712) |
| [2744](http://103.48.18.136/bugzilla/show_bug.cgi?id=2744) | Data Entry Operator | Major | CONFIRMED | [GMS||Sign In||Data Entry Operator||Month's burials||Do not show details](http://103.48.18.136/bugzilla/show_bug.cgi?id=2744) |
| [2713](http://103.48.18.136/bugzilla/show_bug.cgi?id=2713) | Admin | Major | CONFIRMED | [GMS||Admin||GRAVEYARDS||New Graveyard||Takes invalid input in the input field of English Address](http://103.48.18.136/bugzilla/show_bug.cgi?id=2713) |
| [2745](http://103.48.18.136/bugzilla/show_bug.cgi?id=2745) | Data Entry Operator | Major | CONFIRMED | [GMS||Sign In||Data Entry Operator||Year's burials||Do not show details](http://103.48.18.136/bugzilla/show_bug.cgi?id=2745) |
| [2714](http://103.48.18.136/bugzilla/show_bug.cgi?id=2714) | Admin | Major | CONFIRMED | [GMS||Admin||GRAVEYARDS||New Graveyard||Takes invalid input in the input field of Bengali Address](http://103.48.18.136/bugzilla/show_bug.cgi?id=2714) |
| [2746](http://103.48.18.136/bugzilla/show_bug.cgi?id=2746) | Register | Major | CONFIRMED | [GMS || Register || Burials || Today's Burials || View || Print || In burial certificate Hasband/Wife's Name is not showing](http://103.48.18.136/bugzilla/show_bug.cgi?id=2746) |
| [2715](http://103.48.18.136/bugzilla/show_bug.cgi?id=2715) | Admin | Major | CONFIRMED | [GMS||Admin||GRAVEYARDS||New Graveyard||Takes invalid input in the input field of English Details](http://103.48.18.136/bugzilla/show_bug.cgi?id=2715) |
| [2731](http://103.48.18.136/bugzilla/show_bug.cgi?id=2731) | Data Entry Operator | Major | CONFIRMED | [GMS||Sign In||Data Entry Operator||Burials||All Burials||Edit||Update Burial||Can not update](http://103.48.18.136/bugzilla/show_bug.cgi?id=2731) |
| [2747](http://103.48.18.136/bugzilla/show_bug.cgi?id=2747) | Register | Major | CONFIRMED | [GMS || Register || Burials || Today's Burials || Edit || Update Burial || Can't update burials after editing burials](http://103.48.18.136/bugzilla/show_bug.cgi?id=2747) |
| [2716](http://103.48.18.136/bugzilla/show_bug.cgi?id=2716) | Member | Major | CONFIRMED | [GMS||Member||প্রোফাইল সম্পাদনা করুন|| Password change problem](http://103.48.18.136/bugzilla/show_bug.cgi?id=2716) |
| [2748](http://103.48.18.136/bugzilla/show_bug.cgi?id=2748) | Register | Major | CONFIRMED | [GMS||Sing In||Register||Burials||Edit||update Burial||Can not update](http://103.48.18.136/bugzilla/show_bug.cgi?id=2748) |
| [2700](http://103.48.18.136/bugzilla/show_bug.cgi?id=2700) | Admin | Major | CONFIRMED | [GMS||Admin||Graves||Useable Graves||No usable data found](http://103.48.18.136/bugzilla/show_bug.cgi?id=2700) |
| [2717](http://103.48.18.136/bugzilla/show_bug.cgi?id=2717) | Admin | Major | CONFIRMED | [GMS||Admin||GRAVEYARDS||New Graveyard||Takes invalid input in the input field of Bengali details](http://103.48.18.136/bugzilla/show_bug.cgi?id=2717) |
| [2686](http://103.48.18.136/bugzilla/show_bug.cgi?id=2686) | Admin | Major | CONFIRMED | [GMS||Admin||STATISTICS||No filtering functionality in statistics page](http://103.48.18.136/bugzilla/show_bug.cgi?id=2686) |
| [2719](http://103.48.18.136/bugzilla/show_bug.cgi?id=2719) | Admin | Normal | CONFIRMED | [GMS||Admin||GRAVEYARDS||All Graveyards||Edit||Photo||Photo isn't updateable](http://103.48.18.136/bugzilla/show_bug.cgi?id=2719) |
| [2751](http://103.48.18.136/bugzilla/show_bug.cgi?id=2751) | Register | Major | CONFIRMED | [GMS || Register || Burials || Month's Burials || View || Print || In burial certificate Hasband/Wife's Name is not showing](http://103.48.18.136/bugzilla/show_bug.cgi?id=2751) |
| [2687](http://103.48.18.136/bugzilla/show_bug.cgi?id=2687) | Admin | Major | CONFIRMED | [GMS||Admin||STATISTICS||No input fields or buttons to generate the desired Statistics Report](http://103.48.18.136/bugzilla/show_bug.cgi?id=2687) |
| [2703](http://103.48.18.136/bugzilla/show_bug.cgi?id=2703) | Admin | Major | CONFIRMED | [GMS||Admin||GRAVEYARDS||New Graveyard||Taking invalid names in the input field of Bengali Name](http://103.48.18.136/bugzilla/show_bug.cgi?id=2703) |
| [2720](http://103.48.18.136/bugzilla/show_bug.cgi?id=2720) | Admin | Major | CONFIRMED | [GMS || Admin || Users || New User || Invalid input taking in Name field](http://103.48.18.136/bugzilla/show_bug.cgi?id=2720) |
| [2752](http://103.48.18.136/bugzilla/show_bug.cgi?id=2752) | Register | Major | CONFIRMED | [GMS || Register || Burials || Month's Burials || Edit || Update Burial || Can't update burial after editing](http://103.48.18.136/bugzilla/show_bug.cgi?id=2752) |
| [2688](http://103.48.18.136/bugzilla/show_bug.cgi?id=2688) | Admin | Major | CONFIRMED | [GMS||Admin||SYSTEM BACKUP||No input field to provide the necessary information](http://103.48.18.136/bugzilla/show_bug.cgi?id=2688) |
| [2704](http://103.48.18.136/bugzilla/show_bug.cgi?id=2704) | Admin | Major | CONFIRMED | [GMS||Admin||Dashboard||Burials||All Burials||View||Grave Reburial Requst is error](http://103.48.18.136/bugzilla/show_bug.cgi?id=2704) |
| [2721](http://103.48.18.136/bugzilla/show_bug.cgi?id=2721) | Admin | Major | CONFIRMED | [GMS || Admin || Users || New User || Invalid input taking in Mobile field](http://103.48.18.136/bugzilla/show_bug.cgi?id=2721) |
| [2737](http://103.48.18.136/bugzilla/show_bug.cgi?id=2737) | Data Entry Operator | Major | CONFIRMED | [GMS||Sign In||Data Entry Operator||Today's burials||Can not show details](http://103.48.18.136/bugzilla/show_bug.cgi?id=2737) |
| [2689](http://103.48.18.136/bugzilla/show_bug.cgi?id=2689) | Admin | Major | CONFIRMED | [GMS||Admin||SYSTEM BACKUP||No button available for initiating the backup](http://103.48.18.136/bugzilla/show_bug.cgi?id=2689) |
| [2705](http://103.48.18.136/bugzilla/show_bug.cgi?id=2705) | Admin | Major | CONFIRMED | [GMS||Admin||GRAVEYARDS||New Graveyard||Takes invalid mobile number in the input field of Mobile](http://103.48.18.136/bugzilla/show_bug.cgi?id=2705) |
| [2738](http://103.48.18.136/bugzilla/show_bug.cgi?id=2738) | Admin | Major | CONFIRMED | [GMS||Admin||SERVICES||New Service||Taking invalid names in the input field of name](http://103.48.18.136/bugzilla/show_bug.cgi?id=2738) |
| [2754](http://103.48.18.136/bugzilla/show_bug.cgi?id=2754) | Register | Major | CONFIRMED | [GMS||Sing In||Register||Burials||Year's Burials ||View ||Print ||Hasband/Wife's Name not showing](http://103.48.18.136/bugzilla/show_bug.cgi?id=2754) |
| [2690](http://103.48.18.136/bugzilla/show_bug.cgi?id=2690) | Admin | Major | CONFIRMED | [GMS||Admin||SYSTEM BACKUP||No specified server or FTP/SFTP server details provided](http://103.48.18.136/bugzilla/show_bug.cgi?id=2690) |
| [2739](http://103.48.18.136/bugzilla/show_bug.cgi?id=2739) | Admin | Major | CONFIRMED | [GMS||Admin||SERVICES||New Service||Taking invalid value in the input field of price](http://103.48.18.136/bugzilla/show_bug.cgi?id=2739) |
| [2724](http://103.48.18.136/bugzilla/show_bug.cgi?id=2724) | Data Entry Operator | Normal | CONFIRMED | [GMS||Sign In||Data Entry Operator||Dashboard||Burials||All Burials||View||Print||Can not print](http://103.48.18.136/bugzilla/show_bug.cgi?id=2724) |
| [2709](http://103.48.18.136/bugzilla/show_bug.cgi?id=2709) | Admin | Normal | CONFIRMED | [GMS||Admin||Burials||Month's Burials|| Shows No Data available](http://103.48.18.136/bugzilla/show_bug.cgi?id=2709) |
| [2725](http://103.48.18.136/bugzilla/show_bug.cgi?id=2725) | Register | Normal | CONFIRMED | [GMS||Register||Graves||Usable Graves||Don't show any grave entries](http://103.48.18.136/bugzilla/show_bug.cgi?id=2725) |
| [2726](http://103.48.18.136/bugzilla/show_bug.cgi?id=2726) | Register | Normal | CONFIRMED | [GMS || Register || Burials || All Burials || Status sorting doesn't works](http://103.48.18.136/bugzilla/show_bug.cgi?id=2726) |
| [2742](http://103.48.18.136/bugzilla/show_bug.cgi?id=2742) | Register | Normal | CONFIRMED | [GMS || Register || Burials || Today's Burials || Status sorting || Can't sort burials by status](http://103.48.18.136/bugzilla/show_bug.cgi?id=2742) |
| [2729](http://103.48.18.136/bugzilla/show_bug.cgi?id=2729) | Register | Minor | CONFIRMED | [GMS||Register||Burials||New Burials|| Register shouldn't be able to input Non-Bangla Name](http://103.48.18.136/bugzilla/show_bug.cgi?id=2729) |
| [2732](http://103.48.18.136/bugzilla/show_bug.cgi?id=2732) | Register | Major | CONFIRMED | [GMS||Register||Burials||New Burials|| Register can't input Permanent Address](http://103.48.18.136/bugzilla/show_bug.cgi?id=2732) |
| [2733](http://103.48.18.136/bugzilla/show_bug.cgi?id=2733) | Admin | Normal | CONFIRMED | [GMS||Admin||USERS||All User||Sorting by Graveyard isn't working](http://103.48.18.136/bugzilla/show_bug.cgi?id=2733) |
| [2734](http://103.48.18.136/bugzilla/show_bug.cgi?id=2734) | Admin | Normal | CONFIRMED | [GMS||Admin||USERS||All User||Sorting by Role isn't working](http://103.48.18.136/bugzilla/show_bug.cgi?id=2734) |
| [2750](http://103.48.18.136/bugzilla/show_bug.cgi?id=2750) | Register | Normal | CONFIRMED | [GMS || Register || Burials || Month's Burials || Status || Can't sort burials by status](http://103.48.18.136/bugzilla/show_bug.cgi?id=2750) |
| [2735](http://103.48.18.136/bugzilla/show_bug.cgi?id=2735) | Admin | Normal | CONFIRMED | [GMS||Admin||USERS||All User||Sorting by Entry isn't working](http://103.48.18.136/bugzilla/show_bug.cgi?id=2735) |
| [2736](http://103.48.18.136/bugzilla/show_bug.cgi?id=2736) | Register | Normal | CONFIRMED | [GMS || Register || Burials || All Burials || View || Print || In burial certificate Hasband/Wife's Name is not showing](http://103.48.18.136/bugzilla/show_bug.cgi?id=2736) |
| [2753](http://103.48.18.136/bugzilla/show_bug.cgi?id=2753) | Register | Normal | CONFIRMED | [GMS || Register || Burials || Year's Burials || Status || Can't sort year's burial entries by status](http://103.48.18.136/bugzilla/show_bug.cgi?id=2753) |
| [2706](http://103.48.18.136/bugzilla/show_bug.cgi?id=2706) | Data Entry Operator | Normal | CONFIRMED | [GMS||Sign In||Data Entry Operator||Dashboard||Order||Unable to update orders](http://103.48.18.136/bugzilla/show_bug.cgi?id=2706) |
| [2707](http://103.48.18.136/bugzilla/show_bug.cgi?id=2707) | Admin | Normal | CONFIRMED | [GMS||Admin||Burials||Week's Burials|| Shows No Data available](http://103.48.18.136/bugzilla/show_bug.cgi?id=2707) |
| [2723](http://103.48.18.136/bugzilla/show_bug.cgi?id=2723) | Register | Normal | CONFIRMED | [GMS||Register||Dashboard||Irrelevant data showing](http://103.48.18.136/bugzilla/show_bug.cgi?id=2723) |
| [2710](http://103.48.18.136/bugzilla/show_bug.cgi?id=2710) | Admin | Normal | CONFIRMED | [GMS||Admin||Burials||Year's Burials|| Shows No Data available](http://103.48.18.136/bugzilla/show_bug.cgi?id=2710) |
| [2728](http://103.48.18.136/bugzilla/show_bug.cgi?id=2728) | Register | Minor | CONFIRMED | [GMS||Register||Burials||New Burials|| Register can input non-EN Name of Deceased (EN)](http://103.48.18.136/bugzilla/show_bug.cgi?id=2728) |
| [2702](http://103.48.18.136/bugzilla/show_bug.cgi?id=2702) | Admin | Major | CONFIRMED | [GMS||Admin||GRAVEYARDS||New Graveyard||Taking invalid names in the input field of English Name](http://103.48.18.136/bugzilla/show_bug.cgi?id=2702) |

# **5.0 VARIANCES**

N/A

# **6.0 TEST INSTANCES**

N/A

## **Resolved Test Incidents**

N/A

## **Unresolved Test Incidents**

N/A

# **7.0 CHALLENGES**

* Standard Software Requirements Specification (SRS) and Software have some mismatch.
* Some features were unnecessary which were removed later. This produced some ambiguity.
* Functionalities intended for development purpose only were included in test environment.
* Some functions are mentioned to be removed in the Software Requirements Specification (SRS) which are present in the software.

# **8.0 RECOMMENDATIONS**

* All the challenges addressed above should be given top notch attention and appropriate resolution during the start of next engagement.
* SRS should be updated with all functionalities before testing.
* There are some spelling mistakes in the Software which should be fixed.

# **9.0 TESTING TEAM**

| **Name** | **Role** | **Email** |
| --- | --- | --- |
| Zahid Mohammad Feroz | Test Manager | zahid.feroz@bcc.gov.bd |
| Saad Ahmed Sadi | Test Engineer | saad.sadi@bcc.gov.bd |
| Sabikun Naher | Test Engineer | sabikun.naher @bcc.gov.bd |

**APPENDIX A: Test Report Approval**

The undersigned acknowledge they have reviewed the *Graveyard Management System* **Test Summary Report** and agree with the approach it presents. Changes to this **Test Summary Report** will be coordinated with and approved by the undersigned or their designated representatives.

|  |  |  |  |
| --- | --- | --- | --- |
| Signature: |  | Date: |  |
| Print Name: | Zahid Mohammad Feroz |  |  |
| Title: | Manager (Operation) and  Incharge (Testing, Quality Control and Certification)  Software & Hardware Quality Testing and Certification Centre  Bangladesh Computer Council |  |  |
| Role: | Test Manager |  |  |

APPENDIX B: REFERENCES

The following table summarizes the documents referenced in this document:

|  |  |  |
| --- | --- | --- |
| **Document Name and Version** | **Description** | **Location** |
| *1. SRS-GMS-23.pdf* | SRS of Graveyard Management System (GMS) |  |

APPENDIX C: ACRONYMS

The following table provides definitions for acronyms relevant to this document:

|  |  |
| --- | --- |
| **Term** | **Definition** |
| GMS | Graveyard Management System |
| SRS | Software Requirement Specifications |
| BA | Business Analyst |
| TS | Test Scenario |
| TC | Test Case |

APPENDIX D: KEY TERMS

The following table provides definitions for terms relevant to this document:

| **Term** | **Definition** |
| --- | --- |
| Test Scope | The scope of testing is the extensiveness of the test process |
| Test Plan | A document describing the scope, approach, resources and schedule of intended testing activities |
| Software Requirements Specification | A Software Requirements Specification (SRS) is a description of a software system to be developed |
| Module | It is a software component or part of a program that servers unique business operations |
| Test Scenario | A Test Scenario is defined as any functionality that can be tested |
| Test Case | A Test Case is a set of conditions or steps under which a tester will determine whether a system under test satisfies requirements or works correctly |
| Defect | A defect means an error where the program doesn't conform to the specifications |
| Bug | Bug and Defect are interchangeably used most of the times |
| Severity | It can be defined as the degree of impact that a defect has on the development or operation of a software or system |